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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Ariel Cohen, et al.

Serial No.: 09/748,029

Title: USE OF INTERNAL GENERAL PURPOSE REGISTERS OF  
A PROCESSOR AS A JAVA VIRTUAL MACHINE TOP OF  
STACK AND DYNAMIC ALLOCATION OF THESE  
REGISTERS ACCORDING TO STACK STATUS

Filed: December 22, 2000

Attorney Docket No.: 1496.00044

Examiner: Li, A.

Art Unit: 2183

In Response To: Office Action mailed August 11, 2005

**CERTIFICATE OF MAILING**

I hereby certify that this letter, the response or amendment attached hereto are being deposited with the United States Postal Service as first class mail in an envelope addressed to Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on September 6, 2005.

By: Mary Donna Berkley  
Mary Donna Berkley

**AMENDMENT AFTER FINAL**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed August 11, 2005,  
please amend the above-identified application as follows: